

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No: 10/749504 Filed: January 2, 2004

Attorney Docket No: DP-314006

Applicant: Klaus Redecker et. Al. Group Art Unit: 3643

Examiner: Gellner, J.

Title: Propellant For Gas Generators

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Lowell M. Train

MS: Patents
Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Dear Sir:

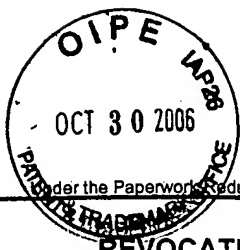
Please change the Power Of Attorney and the Correspondence Address to the attorneys associated with Customer No. 22,851.

A copy of the Recorded Assignment document to Delphi Technologies, Inc. and a Revocation of Power of Attorney With New Power of Attorney and Change of Correspondence Address document are enclosed.

Respectfully Submitted:

Patrick M. Griffin
Registration No: 29,716
Telephone: 248 813 1215

PMG:lt
enclosures



PTO/SB/82 (01-06)

Approved for use through 12/31/2008. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/749504
Filing Date	January 2, 2004
First Named Inventor	Klaus Redecker et. al.
Art Unit	3643
Examiner Name	Gellner, Jeffrey
Attorney Docket Number	DP-314006

I hereby revoke all previous powers of attorney given in the above-identified application.☐ A Power of Attorney is submitted herewith.**OR**☒ I hereby appoint the practitioners associated with the Customer Number: ☒ Please change the correspondence address for the above-identified application to:☒ The address associated with
Customer Number:**OR**

<input type="checkbox"/> Firm or Individual Name					
Address					
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Country					
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I am the:☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)***SIGNATURE of Applicant or Assignee of Record**

Signature			
Name	PATRICK M. GRIFFIN Assistant Secretary, Delphi Technologies, Inc.		
Date	5-2-2006	Telephone	248-813-1215

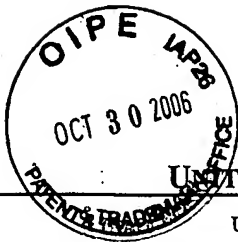
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE

DP-314006

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 20, 2006

PTAS



103225979A

SCOTT A. MCBAIN
LEGAL STAFF; M/C 480-410-202
5825 DELPHI DRIVE
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TROY, MI 48007

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 04/24/2006

REEL/FRAME: 017804/0818

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DYNAMIT NOBEL GMBH EXPLOSIVSTOFF
UND SYSTEMTECHNIK

DOC DATE: 09/14/2005

ASSIGNEE:

DELPHI TECHNOLOGIES, INC. ✓
5825 DELPHI DRIVE
LEGAL STAFF: M/C 480-410-202
TROY, MICHIGAN 48098

SERIAL NUMBER: 10749504

FILING DATE: 01/02/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: PROPELLANT FOR GAS GENERATORS

SERIAL NUMBER: 10815702

FILING DATE: 04/02/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: HOUSING WITH CONDUCTOR BUS FOR A DISCONNECTING APPARATUS

JUL 03 2006

Legal Staff

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SERIAL NUMBER: 10807289
PATENT NUMBER:
TITLE: GAS-GENERATING SUBSTANCES

FILING DATE: 03/24/2004
ISSUE DATE:

SERIAL NUMBER: 10835065
PATENT NUMBER:
TITLE: HOUSING FOR A PYROMECHANICAL DISCONNECTING DEVICE WITH INTEGRATED
INTEGRATED IGNITION ELEMENT

FILING DATE: 04/30/2004
ISSUE DATE:

SERIAL NUMBER: 10804527
PATENT NUMBER:
TITLE: GAS GENERATING MIXTURES

FILING DATE: 03/19/2004
ISSUE DATE:

SERIAL NUMBER: 10530200
PATENT NUMBER:
TITLE: PYROMECHANICAL FASTENING ELEMENT

FILING DATE: 12/07/2005
ISSUE DATE:

SERIAL NUMBER: 10767173
PATENT NUMBER:
TITLE: PYROMECHANICAL SEPARATING ELEMENT

FILING DATE: 01/30/2004
ISSUE DATE:

SERIAL NUMBER: 10901973
PATENT NUMBER:
TITLE: USE OF A MICROJET REACTOR FOR THE PRODUCTION OF INITIATING EXPLOSIVE

FILING DATE: 07/30/2004
ISSUE DATE:

SERIAL NUMBER: 10901048
PATENT NUMBER:
TITLE: PYROTECHNICALLY DRIVEN DEVICE FOR CUTTING SOLID, COMPACT MATERIALS

FILING DATE: 07/29/2004
ISSUE DATE:

SERIAL NUMBER: 10150059
PATENT NUMBER: 6651563
TITLE: IGNITION ELEMENTS AND FINELY GRADUATABLE IGNITION COMPONENTS

FILING DATE: 05/20/2002
ISSUE DATE: 11/25/2003

SERIAL NUMBER: 08211921
PATENT NUMBER: 5707075
TITLE: PROTECTING APPARATUS

FILING DATE: 04/25/1994
ISSUE DATE: 01/13/1998

SERIAL NUMBER: 08209881
PATENT NUMBER: 5433147
TITLE: IGNITION DEVICE

FILING DATE: 03/14/1994
ISSUE DATE: 07/18/1995

TONYA LEE, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

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Patrick M. Griffin

Form PTO-1595 (Rev. 07/01)
OMB No. 0651-0027 (Exp. 6/30/2008)

04-26-2006

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United States Patent and Trademark Office



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1. Name of conveying party(ies)

DYNAMIT NOBEL GmbH EXPLOSIVSTOFF und SYSTEMTECHNIK

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) September 14, 2005

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: Delphi Technologies, Inc.

Internal Address: Legal Staff/M/C 480-410-202

Street Address: 5825 Delphi Drive

City: Troy

State: Michigan

Country: US

Zip: 48098

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

A. Patent Application No.(s)

10/749504; 10/807289; 10/804527; 10/767173; 10/901048;
10/815702; 10/835065; 10/530200; 10/901973

☐ This document is being filed together with a new application.

B. Patent No.(s)

6,651,563; 5,707,075; 5,433,147

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: SCOTT A. McBAIN; CUSTOMER NO. 22,851

Internal Address:

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City: TROY

State: MI Zip: 48007

Phone Number: 248-813-1235

Fax Number: 248-812-1211

Email Address: scott.a.mcbain@delphi.com

6. Total number of applications and patents involved: 12

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 480.00

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☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 1749504
Expiration Date 12/05-09/06

b. Deposit Account Number 50-0831

Authorized User Name SCOTT A. McBAIN

9. Signature:

Patrick M. Griffin
Signature

4-19-2006
Date

PATRICK M. GRIFFIN
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

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